ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ORM PTO-1390 (Modified) **DP-941 US** TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/008419 July 2, 2003 July 3, 2002 TITLE OF INVENTION LIQUID FUEL SUPPLY TYPE FUEL CELL, FUEL CELL ELECTRODE, AND METHODS FOR MANUFACTURING SAME APPLICANT(S) FOR DO/EO/US Assignee Name: NEC Corporation Assignee Residence: Tokyo, Japan 1) Hidekazu KIMURA, 2) Tsutomu YOSHITAKE, 3) Sadanori KUROSHIMA, 4) Shin NAKAMURA, 5) Yuichi SHIMAKAWA, 6) Takashi MANAKO, 7) Hideto IMAI, 8) Suguru WATANABE, 9) Yoshimi KUBO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. \boxtimes The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🔲 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). \boxtimes 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🖾 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. П A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No. \boxtimes 23. Other items or information: Form PCT/IB/301 Form PCT/IPEA/401 Form PCT/ISA/210 Form PCT/IB/304 Form PCT/IPEA/402 Form PCT/ISA/202 Form PCT/IB/308 Form PCT/RO/101 Cover Page of the International Publication (WO 2004/006364 A1)

3 Sheets of Formal Drawings (Figs. 1-3)

Form PCT/IB/332

Form PCT/RO/105

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24.	. √The f	ollowing fees are submitted:.				CALCULATION	S PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)) :								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
Ø	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$1,000.00							
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							
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months	from the e	0.00 for furnishing the oath or declararliest claimed priority date (37 Cl	\$0.00					
CLAIMS		NUMBER FILED	NUMBER EXTRA		RATE			
Total claims		28 - 20 =	8	X	\$50.00 \$200.00	\$400.00		
Independent claims			U	X	5200.00	\$0.00 \$0.00		
Multiple Dependent Claims (check if applicable). TOTAL OF ABOVE CALCULATIONS =						\$1,400.00		
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SUBTOTAL =						\$1,400.00		
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Fee for accomp	recording anied by a	the enclosed assignment (37 CFR 1 n appropriate cover sheet (37 CFR	.21(h)). The assignment must b 3.28, 3.31) (check if applicabl	be l e).	×	\$40.00		
			TOTAL FEES ENCL	<u> OSI</u>	E D =	\$1,440.00		
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a.		check in the amount of\$1,44						
b.	☐ Ple	Please charge my Deposit Account No in the amount of to cover the above fees.						
c.		The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-0481						
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
		n appropriate time limit under 37 nust be filed and granted to restor					R	
SEND.	ALL CORI	RESPONDENCE TO:		-	SXI	a/////////	4	
Sean M. McGinn, Esq. Customer No. 21254					SIGNATURE			
	nn & Gibb	•		Sean M. McGinn, Esq.				
8321 Old Courthouse Road Suite 200				NAME				
	a, VA 221	82-3817		34,386				
	REGISTRATION December 29				REGISTRATION NUMBER			
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